

**Sughrue**

SUGHRUE MION, PLLC

10/534053  
 2100 Pennsylvania Avenue, NW  
 Washington, DC 20037-3213  
 T 202.293.7060  
 F 202.293.7860

www.sughrue.com

May 6, 2005

**MAIL STOP PCT**

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/JP03/13906

-filed October 30, 2003

Re: Application of Hiroshi YAMAUCHI  
 THERMALLY EXPANDABLE MICROCAPSULE  
**Assignee: SEKISUI CHEMICAL CO., LTD.**  
 Our Ref: Q87343

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ an English translation of the International Application.
- ☒ an International Search Report, Information Disclosure Statement and PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	<u>1</u>	-	20	=	<u>      </u>	x	\$50.00	=	<u>\$0.00</u>
Independent claims	<u>1</u>	-	3	=	<u>      </u>	x	\$200.00	=	<u>\$0.00</u>
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>
Examination Fee*									<u>\$200.00</u>
<b><u>TOTAL FEE</u></b>									<u><b>\$900.00</b></u>

\* The international search fee for all claims was not paid to the USPTO as the ISA, but the ISR is being submitted herewith.

107534053



Sughrue

SUGHRUE MION, PLLC

National Stage Entry of PCT/JP03/13906

JC20 Rec'd PCT/PTO 06 MAY 2005

A check for the statutory filing fee of \$900.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Japan

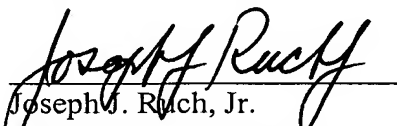
Application No

2002-325569

Filing Date

November 8, 2002

Respectfully submitted,

  
Joseph J. Ruch, Jr.  
Registration No. 26,577

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 6, 2005